

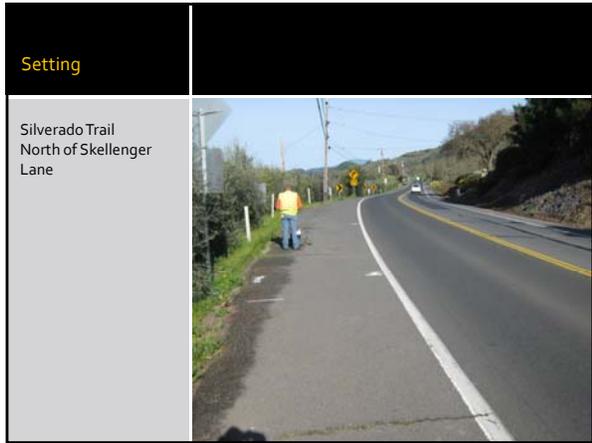
Napa County's Silverado Trail
**Improved Safety Through
Pavement Surfacing**

Setting
Napa County's Silverado Trail

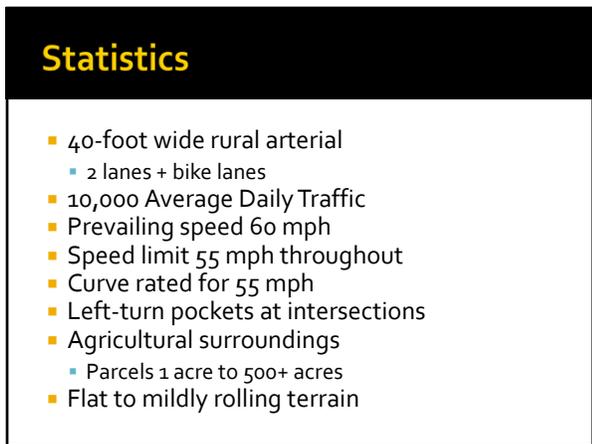
Setting

Silverado Trail
North of Skellenger
Lane









Collision History

- 2006
 - 5 collisions
 - 1 injury
 - 1 fatality
- 2007
 - 2 collisions
 - 4 injuries



Collision History

- 2008
 - 4 collisions
 - 3 injuries
 - 1 fatality
- 2009
 - 3 collisions
 - 4 injuries
 - 2 fatalities



Previous Improvements

Napa County's Silverado Trail



<p>Previous Improvements</p>	
<p>Chevrons "Head-On" signage</p>	

<p>Previous Improvements</p>	
<p>Advance Signage</p>	

<p>Also Considered</p>	
<ul style="list-style-type: none">■ Centerline rumble strip■ Edge rumble strip■ Driver feedback signs	

Tyre Grip®

Napa County's Silverado Trail

Tyre Grip®

- Epoxy Binder
- Calcined Bauxite
- Increases friction and skid resistance



Tyre Grip®

Installation



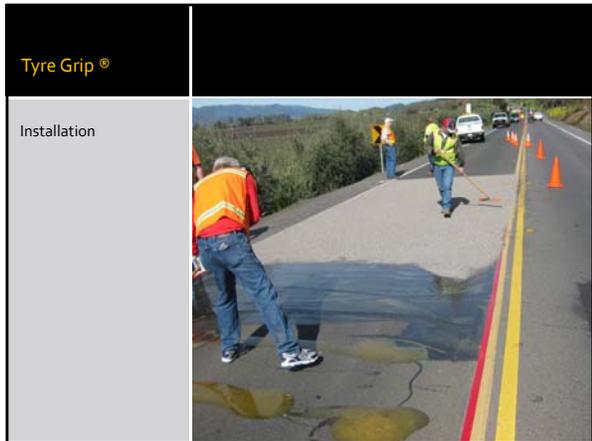


















Results

- ZERO collisions since installation



Results

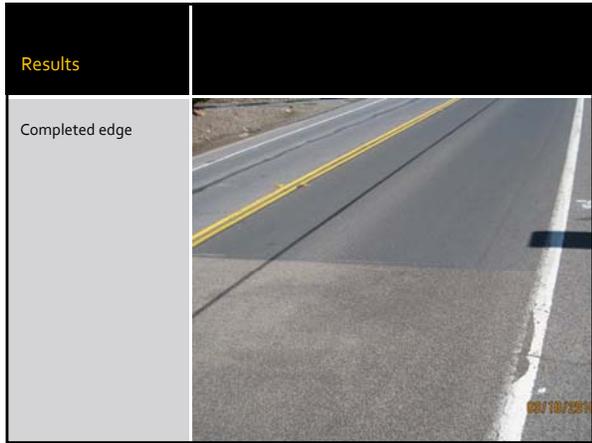
View of completed edge



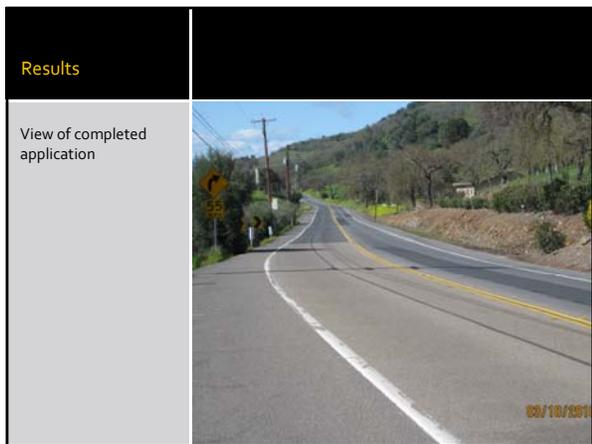
Results

View of completed edge











Contact
<ul style="list-style-type: none">■ Rick Marshall, Deputy Director<ul style="list-style-type: none">▪ Napa County Public Works▪ Rick.Marshall@countyofnapa.org▪ (707) 259-8381 <div data-bbox="527 1094 683 1220" style="text-align: center;"></div>
